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	Application No.	Applicant(s)	
	10/724,650	YAP, ZER KAI	
Notice of Allowability	Examiner	Art Unit	
	Chen-Wen Jiang	3744	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t) or other appropriate commur IGHTS. This application is su	his application. If not includ lication will be mailed in due	ed course. THIS
1. \boxtimes This communication is responsive to <u>RCE and remarks file</u>	ed 8/24/2005.		
2. The allowed claim(s) is/are 1-12.			
3. The drawings filed on <u>01 December 2003</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date		n the Office action of	
identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	I.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not the 1.121(d).	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOU	RIAL must be submitted. OGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)		rmal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur Paper No /M	nmary (PTO-413), lail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	08), 7. ☐ Examiner's A	mendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		tatement of Reasons for Alle	owance
of Biological Material	9. Other		
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art of record when considered as a whole, alone or in combination, neither anticipates nor renders obvious a water heating system comprising first heat exchanger between first and second compressor, second heat exchanger between second compressor and expansion device and these two heat exchangers arranged parallel in the water circuit and the water circuit circulating water to and from a water storage vessel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chen-Wen Jiang whose telephone number is (571) 272-4809. The examiner can normally be reached on Monday-Thursday from 8:00 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Melba Bumgarner can be reached on (571) 272-4709. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/724,650

Art Unit: 3744

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).